

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/825,388  
Filing Date: April 15, 2004  
Applicant: Victor Blakemore Slaughter  
Group Art Unit: 1756  
Examiner: Daborah Chacko Davis  
Title: METHOD AND APPARATUS FOR MONITORING  
SATURATION LEVELS OF SOLVENTS USED DURING  
RAPID PROTOTYPING PROCESSES  
Attorney Docket: 7784-000947 (formerly 66638-42199)

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**REMARKS AFTER FINAL**

Sir:

In response to the Office Action mailed February 5, 2007, please consider the remarks set forth below.

Remarks begin on page 2 of this paper.